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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of | 6 Sheet

Complete if Known						
Application Number	10/767,322					
Filing Date	January 29, 2004					
First Named Inventor	Richard L. Giroux					
Art Unit	3672					
Examiner Name	William P. Neuder					
Attorney Docket Number	WEAT/0343					

			U.S. PATENT D	OCUMENTS	
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentiee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant
	ļ <u> </u>	Number - Kind Code ² (if known)	ļ		Figures Appear
_	A1	US - 6,837,313	01-04-2005	Hosie, et al.	
_	A2	US - 6,832,658	12-21-2004	Keast	
	A3	US - 6,742,584	06-01-2004	Appleton	
	A4	US - 6,732,822	05-11-2004	Slack, et al.	
	A5	US - 6,719,071	04-13-2004	Moyes	
1	A6	US ~ 6,715,430	04-08-2004	Choi, et al.	
	A7	US - 6,688,398	02-10-2004	Pietras	
	A8	US - 6,679,333	01-20-2004	York, et al.	
	A9	US 6,637,526	10-28-2003	Juhasz, et al.	i
	A10	US 6,619,402	09-16-2003	Amory, et al.	
	A11	US - 6,527,493	03-04-2003	Kamphorst, et al.	
	A12	US - 6,595,288	07-22-2003	Mosing, et al.	
	A13	US - 6,553,825	04-29-2003	Boyd	
	A14	US - 6,540,025	04-01-2003	Scott, et al.	
	A15	US - 6,527,493	03-04-2003	Kamphorst, et al.	· · · · · · · · · · · · · · · · · · ·
	A16	US - 6,431,626	08-13-2002	Bouligny	
Ī	A17	US - 6,390,190	05-21-2002	Multins	
	A18	US - 6,367,552	04-09-2002	Scott, et al.	
	A19	US - 6,347,674	02-19-2002	Bloom, et al.	
1	A20	US - 6,273,189	08-14-2001	Gissler, et al.	
1	A21	US - 6,202,764	03-20-2001	Ables, et al.	
	A22	US - 6,179,055	01-30-2001	Sallwasser, et al.	· · · · · · · · · · · · · · · · · · ·
	A23	US - 6,161,617	12-19-2000	Gjedebo	
1	A24	US - 6,089,323	07-18-2000	Newman, et al.	

Examiner Signature	ma , a	 Date Considered	3/1/06	

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Substitute for form 1449A/PTO				Complete if Known			
	INFORMATION DISCLOSURE			Application Number	10/767,322		
INFC	PRMATION	DIS	CLOSURE	Filing Date	January 29, 2004		
STA	TEMENT B	YA	PPLICANT	First Named Inventor	Richard L. Giroux		
				Art Unit	3672		
(Use as many sheets as necessary)			necessary)	Examiner Name	William P. Neuder		
Sheet	2	of	6	Attorney Docket Number	WEAT/0343		

			U.S. PATENT I	DOCUMENTS	
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
invais		Number - Kind Code ² (if known)			Fassages or Relevant Figures Appear
<u></u>	A25	US - 6,082,461	07-04-2000	Newman, et al.	
1	A26	US - 5,960,881	10-05-1999	Allamon, et al.	
	A27	US - 5,954,131	09-21-1999	Sallwasser	
1	A28	US - 5,842,149	11-24-1998	Harrell, et al.	
T_{-}	A29	US - 5,823,264	10-20-1998	Ringgenberg	
ļ	A30	US - 5,794,703	08-18-1998	Newman, et al.	
	A31	US - 5,772,514	06-30-1998	Moore	
	A32	US - 5,735,351	04-07-1998	Helms	
	A33	US - 5,730,471	03-24-1998	Schulze-Beckinghausen, et al.	
	A34	US - 5,697,442	12-16-1997	Baldridge	
	A35	US - 5,667,011	09-16-1997	Gill, et al.	
	A36	US - 5,588,916	12-31-1996	Moore	
	A37	US - 5,566,772	10-22-1996	Coone, et al.	
	A38	US - 5,461,905	10-31-1995	Penisson	
	A39	US - 5,392,715	02-28-1995	Pelrine	
	A40	US - 5,340-182	08-23-1994	Busink, et al.	
	A41	US - 5,284,210	02-08-1994	Helms, et al.	
	A42	US - 5,272,925	12-28-1993	Henneuse, et al.	
	A43	US - 5,156,213	10-20-1992	George, et al.	
	A44	US - 5,085,273	02-04-1992	Coone	
	A45	US - 5,062,756	11-05-1991	McArthur, et al.	
7	A46	US - 4,915,181	04-10-1990	Labrosse	
7	A47	US - 4,909,741	03-20-1990	Schasteen, et al.	

Examiner Signature A-SC Me	Date Considered 3///og	5
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Substitute for form 1449A/PTO				Complete if Known			
WEODIA 710N DIOCE 001177		Application Number	10/767,322				
INFORMATION DISCLOSURE				Filing Date	January 29, 2004		
STA	TEMEN	T BY A	PPLICANT	First Named Inventor	Richard L. Giroux		
				Art Unit	3672		
	(Use as many sheets as necessary)			Examiner Name	William P. Neuder		
Sheet	3	of	6	Attorney Docket Number	WEAT/0343		

			U.S. PATENT	OCUMENTS	
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
tnitials *	No.¹	Number - Kind Code ² (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear
	A48	US - 4,904,119	02-27-1990	Legendre, et al.	
1	A49	US - 4,883,125	11-28-1989	Wilson, et al.	
$\neg \top$	A50	US - 4,821,814	04-18-1989	Willis, et al.	
	A51	US - 4,778,008	10-18-1988	Gonzalez, et al.	
	A52	US - 4,744,426	05-17-1988	Reed	
	A53	US - 4,681,162	07-21-1987	Boyd	
	A54	US - 4,693,316	09-15-1987	Ringgenberg, et al.	
	A55	US - 4,681,162	07-21-1987	Boyd	
	A56	·US - 4,678,031	07-07-1987	Blandford, et al.	
	A57	US - 4,676,310	06-30-1987	Scherbatskoy, et al.	
	A58	US - 4,492,134	01-08-1985	Reinholdt, et al.	
	A59	US - 4,489,794	12-25-1984	Boyadjieff	
	A60	US - 3,947,009	03-30-1976	Nelmark	
	A61	US - 3,915,244	10-28-1975	Brown, deceased	
	A62	US - 3,746,330	07-17-1973	Taciuk	
	A63	US - 3,662,842	05-16-1972	Bromell	
	A64	US - 3,477,527	11-11-1969	Koot	
	A65	US - 3,392,609	07-16-1968	Bartos	
	A66	US - 2,953,406	09-20-1960	Young	
	A67	US - 2,536,458	01-02-1951	Munsinger	
	A68	US - 2,536,458	01-02-1951	Munsinger	
	A69	US - 2,305,062	12-15-1942	Church, et al.	
	A70	US - 2,105,885	01-18-1938	Hinderliter	
	A71	US - 1,998,833	04-23-1935	Crowell	

Examiner Signature	Milan	Ma		Date Considered	3/1	106	

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Substitute for form 1449A/PTO					Complete if Known			
		Application Number	10/767,322					
INFO	RMAT	ion dis	CLOSURE	Filing Date	January 29, 2004			
STA	TEMEN	IT BY A	PPLICANT	First Named Inventor	Richard L. Giroux			
				Art Unit	3672			
(Use as many sheets as necessary)				Examiner Name	William P. Neuder			
Sheet	4	of	6	Attorney Docket Number	WEAT/0343			

			U.S. PATENT	OCUMENTS	
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
~	A72	US - 1,830,625	11-03-1931	Schrock	Figures Appear
7	A73	US - 1,825,026	09-29-1931	Thomas	
1	A74	US - 1,777,592	10-07-1930	Thomas	
	A75	US - 1,728,136	09-10-1929	Power	
	A76	US - 1,585,069	05-18-1926	Youle	
1	A77	US - 1,471,526	10-23-1923	Pickin	
1	A78	US - 1,418,766	06-06-1922	Wilson	
	A79	US - 1,077,772	11-04-1913	Weathersby	
	A80	US - 122,514	01-09-1872	Bullock	
	A81	US - 2005/0096846	05-05-2005	Koithan, et al.	
	A82	US - 2004/0144547	07-29-2004	Koithan, et al.	
	A83	US - 2004/0124010	07-01-2004	Galloway, et al.	
	A84	US - 2004/0118614	06-24-2004	Galloway, et al.	
	A85	US - 2004/0112603	06-17-2004	Galloway, et al.	
	A86	US - 2003/0173073	09-18-2003	Snider, et al.	
	A87	US - 2003/0164276	09-04-2003	Snider, et al.	
	A88	US - 2002/0170720	11-21-2002	Haugen	
	A89				
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	A93				
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Examiner Signature	Made	Me	Date Considered	2/1/06	
Signature	OVER	186	Considered	3///00	

Translation is attached.

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Substitut	Substitute for form 1449A/PTO				Complete if Known		
			Application Number	10/767,322			
INFORMATION DISCLOSURE				Filing Date	January 29, 2004		
STA	STATEMENT BY APPLICANT			First Named Inventor	Richard L. Giroux		
				Art Unit	3672		
	(Use as ma	ny sheets as	necessary)	Examiner Name	William P. Neuder		
Sheet	5	of	6	Attorney Docket Number	WEAT/0343		

		FOREIGN PA	ATENT DOCU	MENTS		•
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ^δ
/_	B1	GB 2 389 130	12-03-2003	Baker Hughes Inc.		
	82	GB 2 372 271	08-21-2002	Sharp		
	ВЗ	GB 2 324 108	10-14-1998	Harden, et al.		
	B4	GB 2 170 528	08-06-1986	Seabourn		
	B5	GB 1 306 568	03-14-1973	Fox		
_	B6	GB 2 386 626	09-24-2003	Smith, et al.		
	B7	GB 2 240 799	08-14-1991	Mine		
	B8	GB 2 223 253	04-04-1990	Amold, et al.		
	B9	GB 2 345 074	06-28-2000	Pietras		
	B10	WO 2004/022903	03-18-2004	Robichaux, et al.		
	B11	WO 03/006790	01-23-2003	Coon, et al.		
	B12	WO 02/14649	02-21-2002	Hassen		
	B13	WO 00/41487	07-20-2000	Murray		
	814	WO 00/09853	02-24-2000	Reynolds		
	B15	WO 00/04269	01-27-2000	Fincher, et al.		
\rightarrow\tag{\rightarrow}	B16	WO 98/01851	01-15-1998			
	B17					
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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/767,322	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			CLOSURE	Filing Date	January 29, 2004	
			PPLICANT	First Named Inventor	Richard L. Giroux	
				Art Unit	3672	
(Use as many sheets as necessary)		Examiner Name	William P. Neuder			
Sheet	6	of	6	Attorney Docket Number	WEAT/0343	

	,	NON PATENT LITERATURE DOCUMENTS	, <u>-</u>				
Examiner Cite		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	C1	ALEXANDER SAS-JAWORSKY and J. G. WILLIAMS, Development of Composite Coiled Tubing For Oilfield Services, SPE 26536, Society of Petroleum Engineers, Inc., 1993					
	C2	A. S. JAFAR, H.H. AL-ATTAR, AND I. S. EL-AGELI, Discussion and Comparison of Performance of Horizontal Wells in Bouri Field, SPE 26927, Society of Petroleum Engineers, Inc. 1996					
	C3	G. F. BOYKIN, The Role of A Worldwide Drilling Organization and the Road to the Future, SPE/IADC 37630, 1997					
	C4	M. S. FULLER, M. LITTLER, and I. POLLOCK, Innovative Way To Cement a Liner Utitizing a New Inner String Liner Cementing Process, 1998	-				
	C5	HELIO SANTOS, Consequences and Relevance of Drillstring Vibration on Wellbore Stability, SPE/IADC 52820, 1999					
	C6	CHAN L. DAIGLE, DONALD B. CAMPO, CAREY J. NAQUIN, RUDY CARDENAS, LEV M. RING, PATRICK L. YORK, Expandable Tubulars: Field Examples of Application in Well Construction and Remediation, SPE 62958, Society of Petroleum Engineers Inc., 2000					
	C7	C. LEE LOHOEFER, BEN MATHIS, DAVID BRISCO, KEVIN WADDELL, LEV RING, and PATRICK YORK, Expandable Liner Hanger Provides Cost-Effective Alternative Solution, IADC/SPE 59151, 2000					
	C8	KENNETH K. DUPAL, DONALD B. CAMPO, JOHN E. LOFTON, DON WEISINGER, R. LANCE COOK, MICHAEL D. BULLOCK, THOMAS P. GRANT, and PATRICK L. YORK, Solid Expandable Tubular Technology – A Year of Case Histories in the Drilling Environment, SPE/IADC 67770, 2001					
	C9	MIKE BULLOCK, TOM GRANT, RICK SIZEMORE, CHAN DAIGLE, and PAT YORK, Using Expandable Solid Tubulars To Solve Well Construction Challenges in Deep Waters And Maturing Properities, IBP 27500, Brazilian Petroleum Institute – IBP, 2000					
-	C10	Coiled Tubing Handbook, World Oil, Gulf Publishing Company, 1993					
	C11						
	C12						

Examiner Signature	ander	Me	Date Considered	3/1/0	o6 ·

the appropriate symbols as indicated on the document under WIPO Standard S1. To it possible. Applicant its to prace a check mark here it engine ranguage Translation is attached.

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PTO/SB/08a (07-05)

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Attorney Docket Number

Substitute for form 1449A/PTO

Application Number 10/767,322

INFORMATION DISCLOSURE Filing Date January 29, 2004

STATEMENT BY APPLICANT First Named Inventor Richard L. Giroux

Art Unit 3672

(Use as many sheets as necessary) Examiner Name William P. Neuder

of 2

<u> </u>	<u>!</u>			·	
			U.S. PATENT	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
Initials *	Cite No.	Number - Kind Code ² (if known)	MM-DD-YYYY	Ched Document	Passages or Relevant Figures Appear
~	A1	US- 1,851,289	03-29-1932	Owen	
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
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	FOREIGN PATENT DOCUMENTS								
	Cita	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,				
Examiner Initials*	Cite No.1	Country Code ³ • Number ⁴ • Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T [©]			
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				Application Number	10/767,322	
INFC	DRMATI	ON DIS	CLOSURE	Filing Date	January 29, 2004	
STA	STATEMENT BY APPLICANT		First Named Inventor	Richard L. Giroux		
				Art Unit	3672	
	(Use as ma	ny sheets as	necessary)	Examiner Name	William P. Neuder	
Sheet	2	of	2	Attorney Docket Number	WEAT/0343	

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~	C1	U.K Examination Report, Application No. GB 0402133.3, dated January 16, 2006					
							
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard L. Giroux, et al.

Serial No.: 10/767,322

Confirmation No.: 5490

Filed:

January 29, 2004

For:

SINGLE-DIRECTION

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37 CFR 1.8

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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